Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A coil bobbin comprising:

a core housing portion which has a magnet wire wound therearound, and which undergoes a varnish impregnation treatment together with a magnetic core consisting of two core sections, said core housing portion having core spacing mechanisms which are formed on its inner surfaces, and which control a position of said magnetic core.

- 2. (Original) A coil bobbin as claimed in Claim 1, wherein at least one core spacing mechanism is formed on each of inner wall surfaces of said core housing portion.
- 3. (Previously Presented) A coil bobbin as claimed in Claim 1, wherein each of said spacing mechanisms is formed symmetrically about a plane of a abutting contact surface defined between said two core sections of said magnetic core.
- 4. (Previously Presented) A coil bobbin as claimed in Claim 1, wherein said core spacing mechanisms each consist of a linear ridge.
- 5. (Previously Presented) A coil bobbin as claimed in Claim 1, wherein said core spacing mechanisms each consist of two separate dot projections.
- 6. (Previously Presented) A coil bobbin as claimed in Claim 2, wherein each of said spacing mechanisms is formed symmetrically about a plane of a abutting contact surface defined between said two core sections of said magnetic core.
- 7. (Previously Presented) A coil bobbin as claimed in Claim 2, wherein said core spacing mechanisms each consist of a linear ridge.
- 8. (Previously Presented) A coil bobbin as claimed in Claim 3, wherein said core spacing mechanisms each consist of a linear ridge.

- 9. (Previously Presented) A coil bobbin as claimed in Claim 2, wherein said core spacing mechanisms each consist of two separate dot projections.
- 10. (Previously Presented) A coil bobbin as claimed in Claim 3, wherein said core spacing mechanisms each consist of two separate dot projections.

Amendments to the Drawings:

The attached replacement drawing sheets make changes to Figs. 6A-6C, 7A and 7B, and replace the original sheets with Figs. 6A-6C, 7A and 7B.

Attachment: Replacement Sheets